

44129. DATURA DISCOLOR Bernh. Solanaceæ.

From Bard, Calif. Presented by Mr. C. E. Peterson, Yuma Experiment Farm. Received February 12, 1917.

A low, somewhat hairy, annual herb, found in Colorado, Arizona, and south-eastern California. It has more or less deeply toothed leaves and purplish white flowers 2 or 3 inches long. The thickish seeds are dark colored with wrinkled or pitted crustaceous coats. (Adapted from *Gray, Synoptical Flora of North America*, vol. 2, p. 240.)

44130. DIOSPYROS EBENASTER Retz. Diospyraceæ. **Black sapote.**

From Honolulu, Hawaii. Presented by Mr. Gerrit P. Wilder. Received February 12, 1917.

An ornamental Mexican tree with oblong-oval glossy leaves about 4 inches long and light-green edible fruits up to 4 inches in diameter with very dark-brown sweetish pulp. (Adapted from *note of Wilson Popenoe, under S. P. I. No. 39719*, which see for further description.)

44131. HIBISCADELPHUS GIFFARDIANUS Rock. Malvaceæ.

From Honolulu, Hawaii. Presented by Mr. Joseph F. Rock, College of Hawaii. Received February 13, 1917.

A rather low Hawaiian tree with an inclined trunk about a foot in diameter, deep magenta flowers, and large yellowish capsules. (Adapted from *Rock, Indigenous Trees of the Hawaiian Islands*, p. 299.)

See also S. P. I. No. 42879 for further description.

44132 to 44134. FRAXINUS POTAMOPHILA Herd. Oleaceæ. **Ash.**

From Kashgar, Chinese Turkestan. Presented by Mr. George MacCartney, British consul general, through Mr. Walter Hines Page, ambassador, London. Received February 15, 1917.

"*Imodon*. The consul general states that, so far as he is aware, there is no special difference of climate or soil between Kashgar or Khotan, nor is there any difference in the ash trees of these two places." (*Page*.)

44132. "Package No. 1. Seeds gathered at Kashgar."

44133. "Package No. 2. Seeds gathered at Kashgar."

44134. "Package No. 3. Seeds gathered at Kashgar."

See S. P. I. Nos. 30414 and 30652 for previous introductions.

For an illustration of the *Imodon* ash, see Plate IV.

44135 to 44142.

From the Philippine Islands. Presented by Mr. P. J. Wester, through Mr. Adn. Hernandez, director, Bureau of Agriculture, Manila. Received February 8, 1917.

44135. CARICA PAPAYA L. Papayaceæ.

Papaya.

"Grown in Luzon Province."

44136. CITRUS LIMETTA AROMATICA Wester. Rutaceæ.

Dalayap. "No. 741. Grown in Luzon Province."

A spiny Philippine shrub collected at Palawan, with slender willowy branches, dull-green ovate-elliptic serrate leaves up to 10 cm. long,